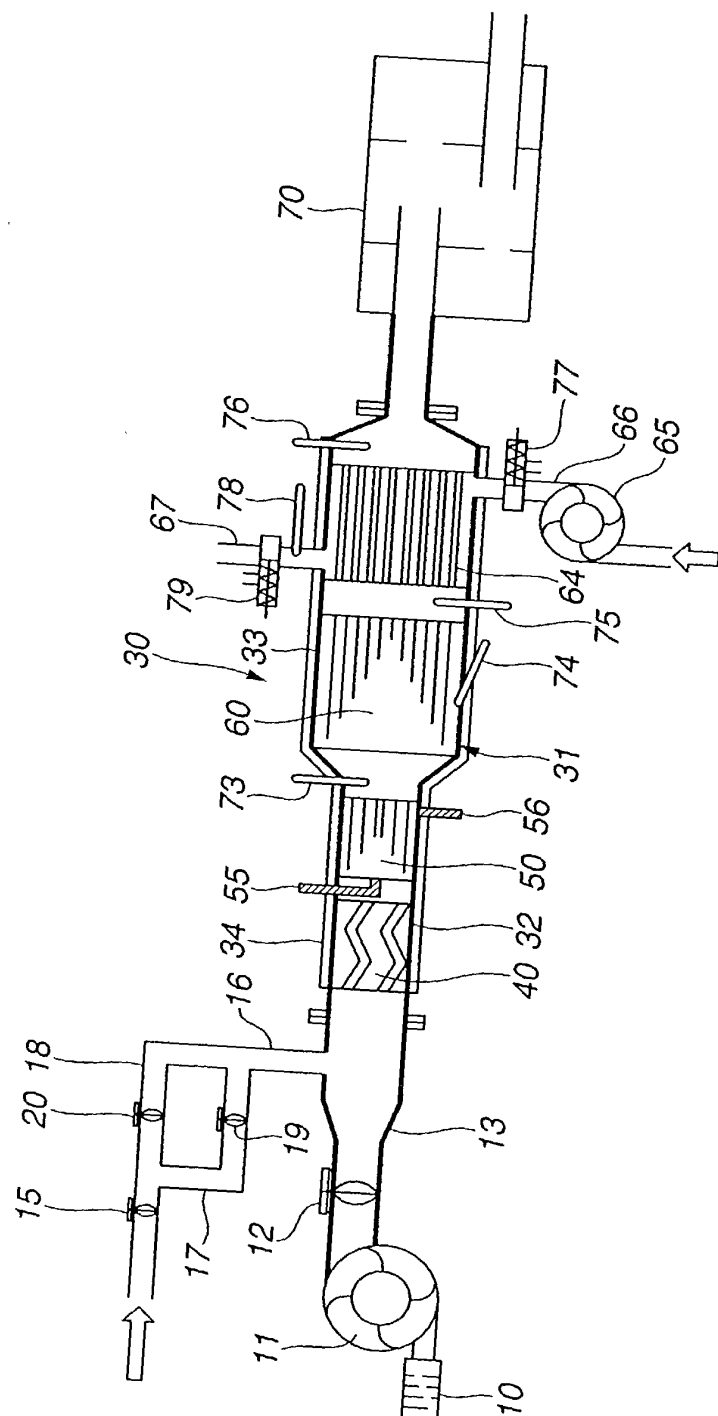


T05080" T4642650

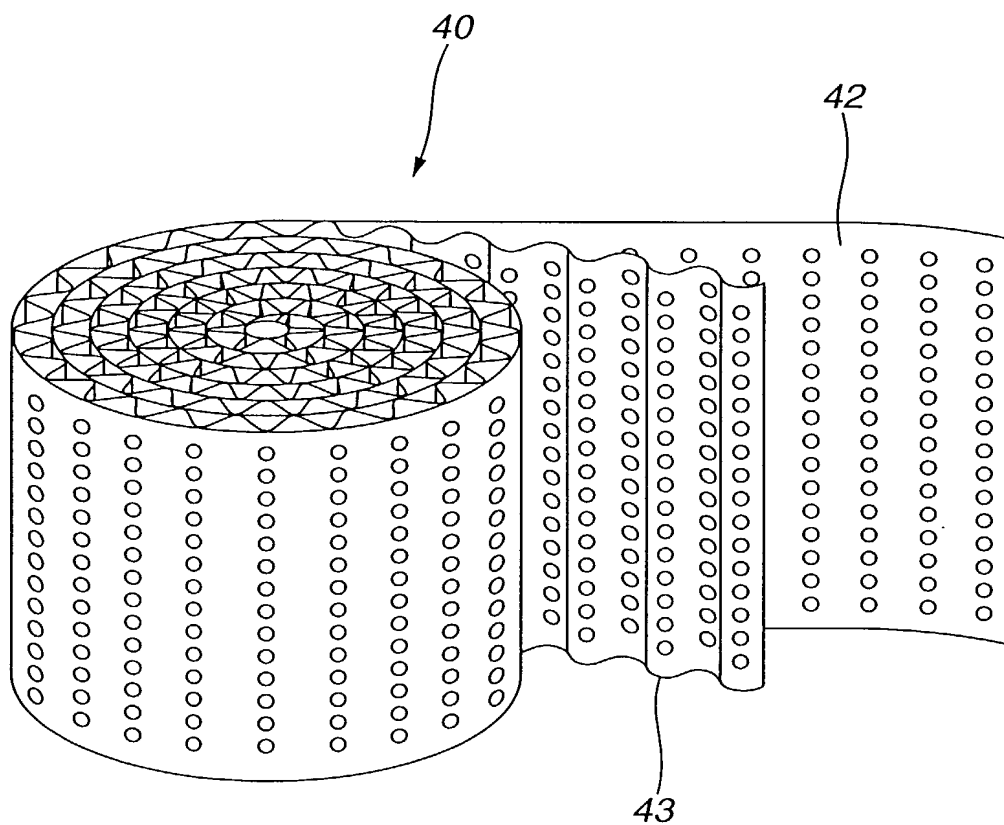
Title: HYDROGEN COMBUSTION
HEATER
Inventor(s): Tamotsu SUGIMOTO et
al.
Appl. No.: Unassigned

FIG.1



Title: HYDROGEN COMBUSTION
HEATER
Inventor(s): Tamotsu SUGIMOTO et
al.
Appl. No.: Unassigned

FIG.2



Title: HYDROGEN COMBUSTION
HEATER

Inventor(s): Tamotsu SUGIMOTO et
al.

Appl. No.: Unassigned

FIG.3A

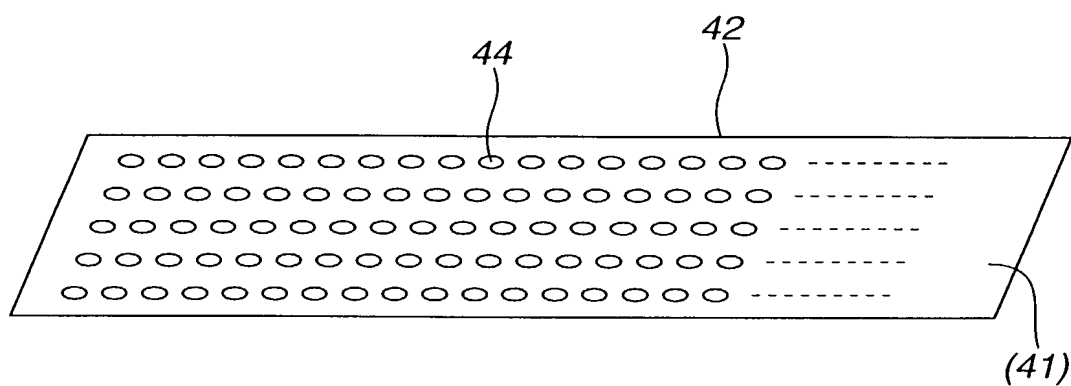
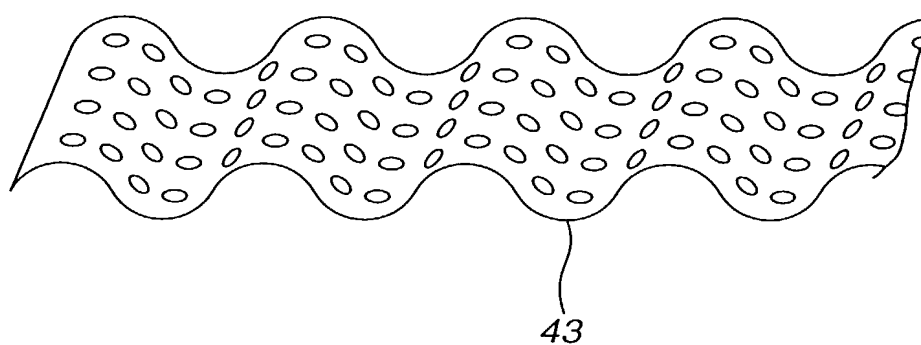


FIG.3B



Title: HYDROGEN COMBUSTION
HEATER
Inventor(s): Tamotsu SUGIMOTO et
al.
Appl. No.: Unassigned

FIG.4A

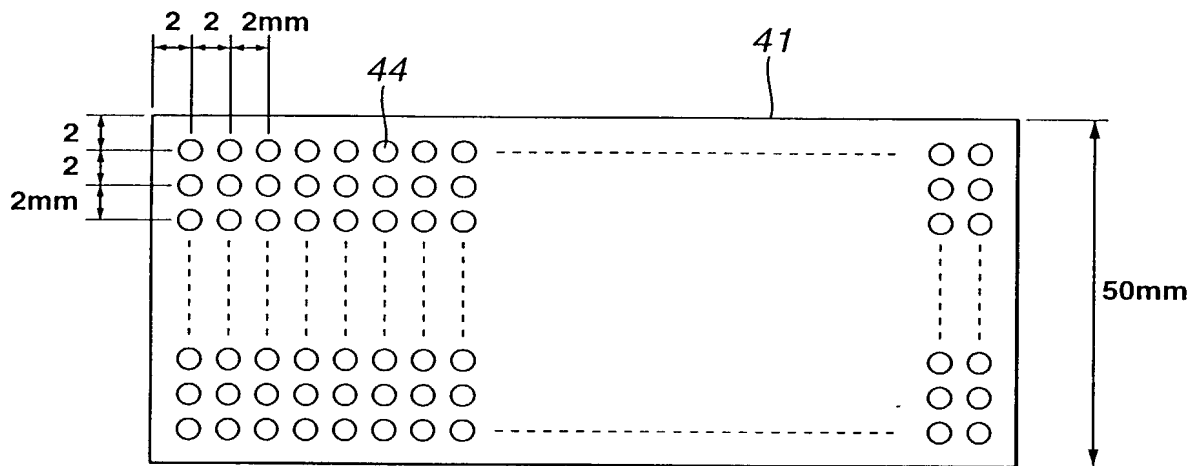
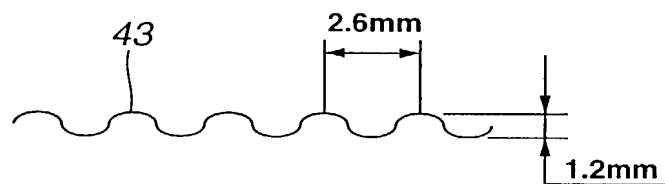


FIG.4B

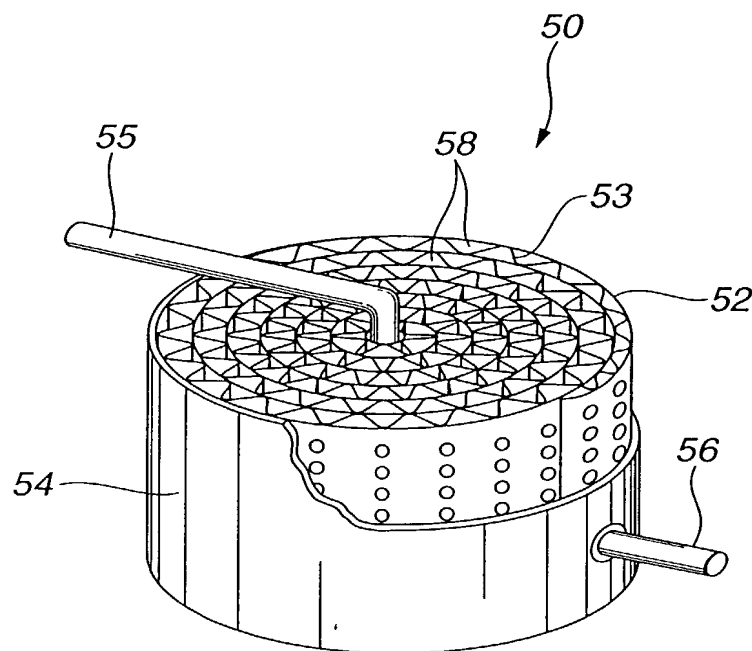


Title: HYDROGEN COMBUSTION
HEATER

Inventor(s): Tamotsu SUGIMOTO et
al.

Appl. No.: Unassigned

FIG.5



Title: HYDROGEN COMBUSTION
HEATER

Inventor(s): Tamotsu SUGIMOTO
al.

Appl. No.: Unassigned

FIG.6A

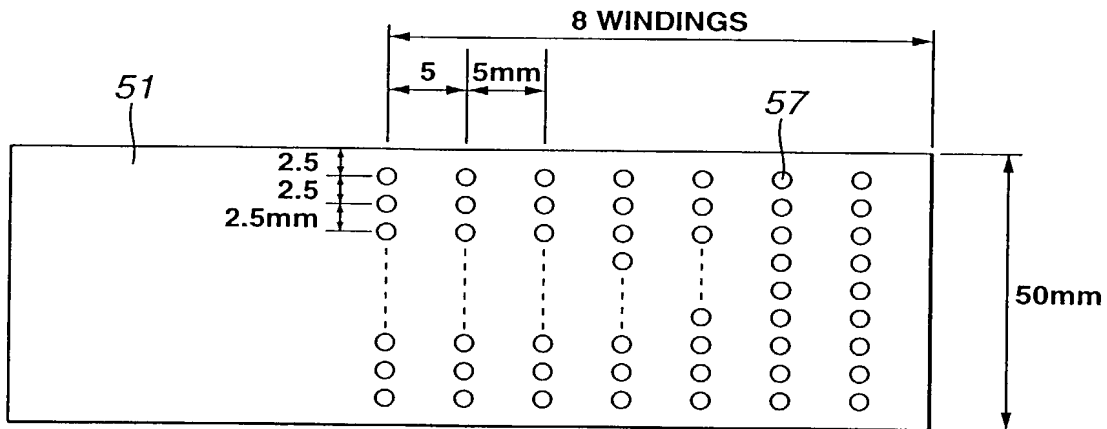


FIG.6B

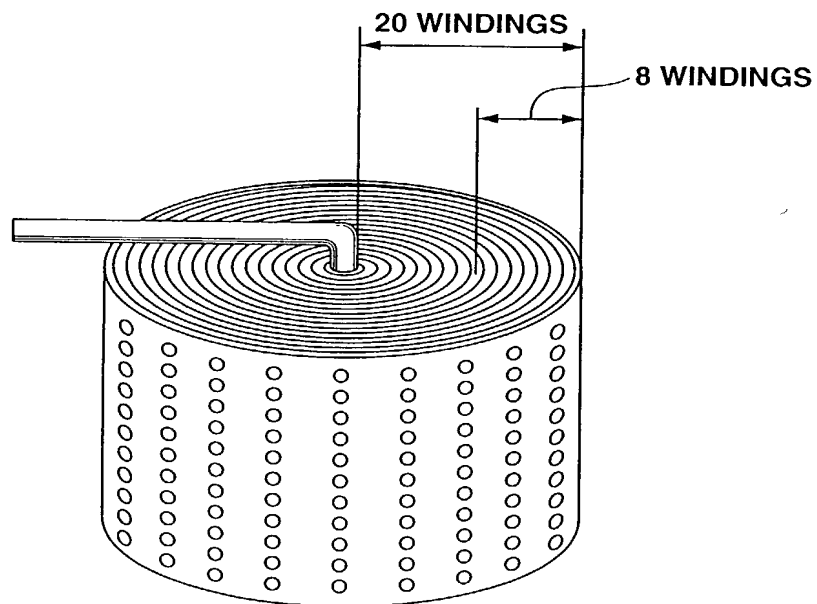
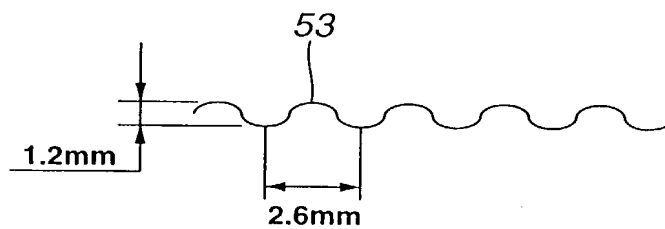


FIG.6C

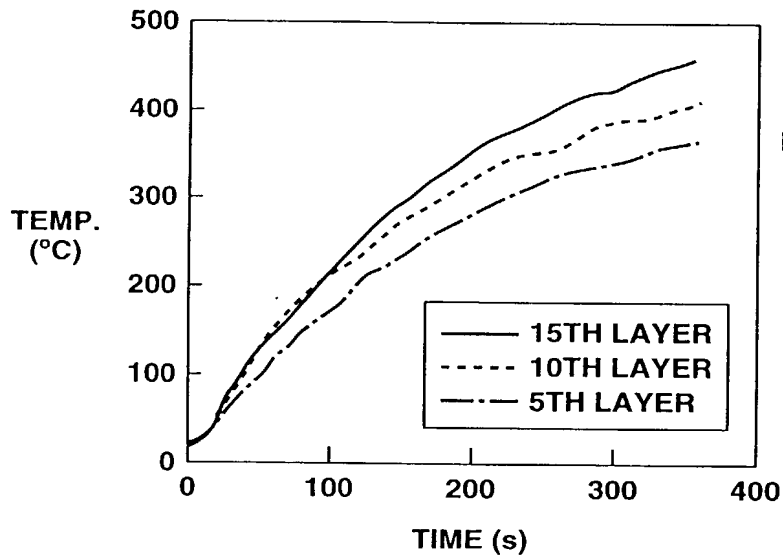


Title: HYDROGEN COMBUSTION
HEATER

Inventor(s): Tamotsu SUGIMOTO et
al.

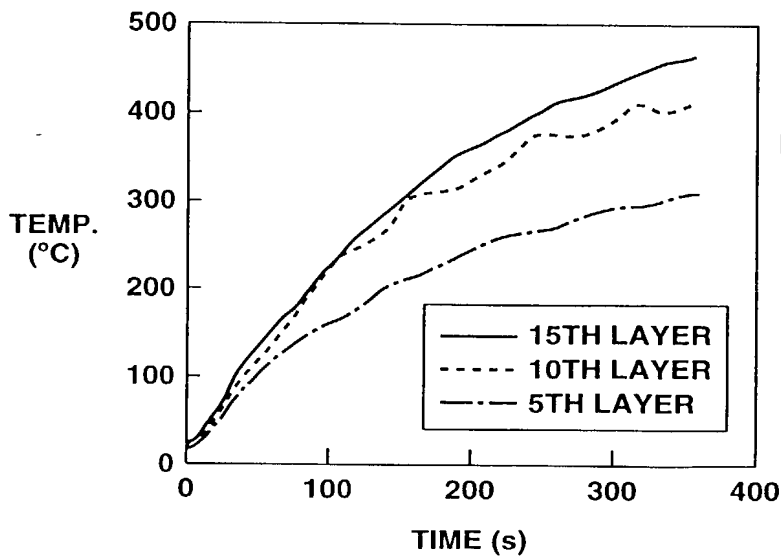
Appl. No.: Unassigned

FIG.7A



VOLTAGE 12.0 V
CURRENT 12.4 A
POWER 149 W
RESISTANCE 0.96 Ω

FIG.7B



VOLTAGE 11.7 V
CURRENT 12.5 A
POWER 146 W
RESISTANCE 0.94 Ω

Title: HYDROGEN COMBUSTION
HEATER
Inventor(s): Tamotsu SUGIMOTO et
al.
Appl. No.: Unassigned

FIG.8

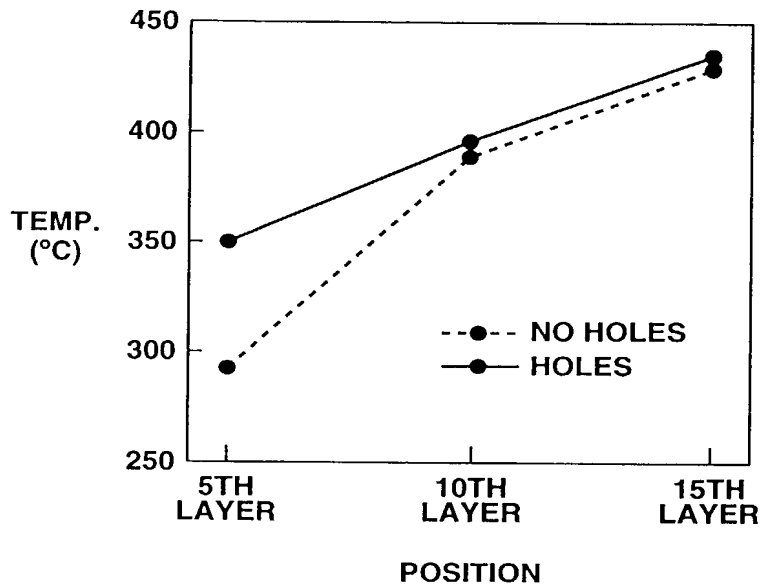
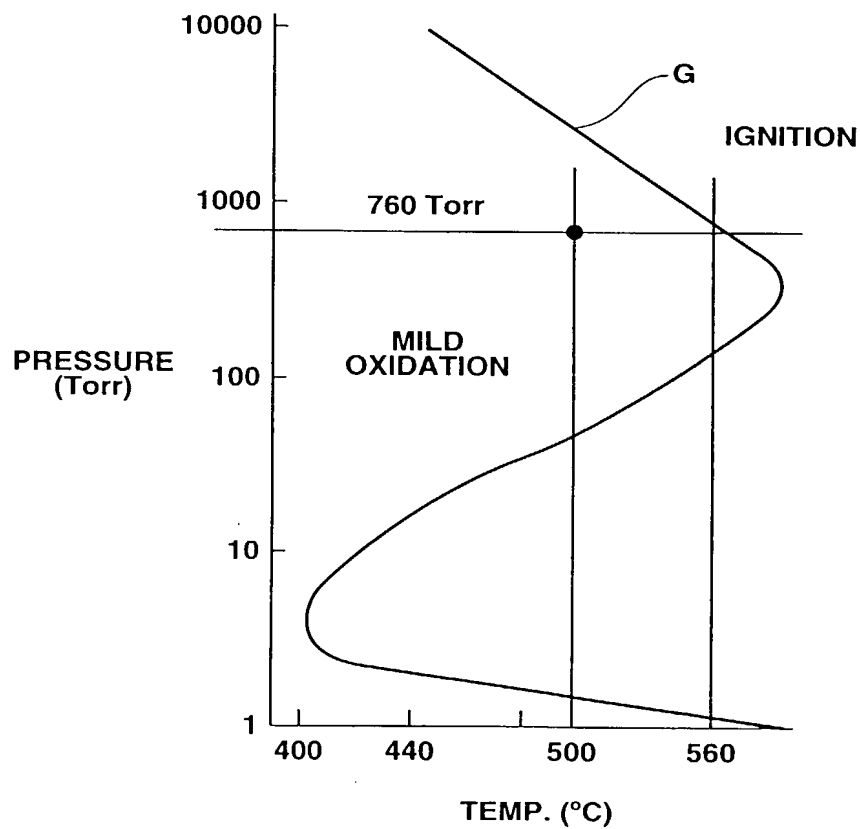


FIG.9



Title: HYDROGEN COMBUSTION
HEATER
Inventor(s): Tamotsu SUGIMOTO et
al.
Appl. No.: Unassigned

FIG.10

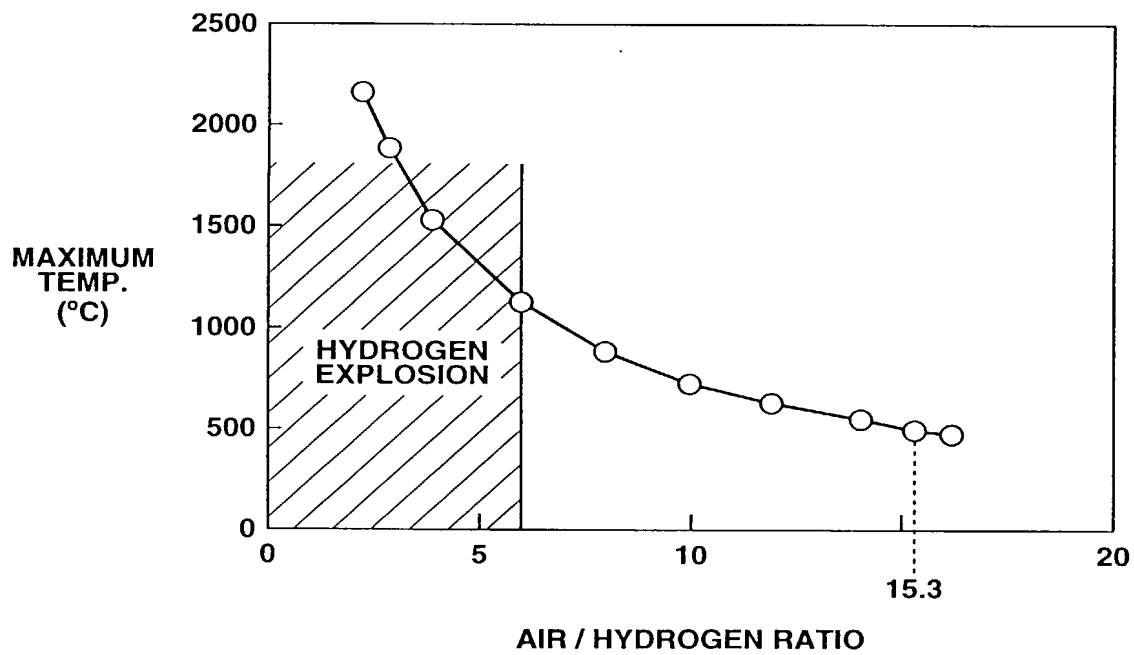


FIG.11A

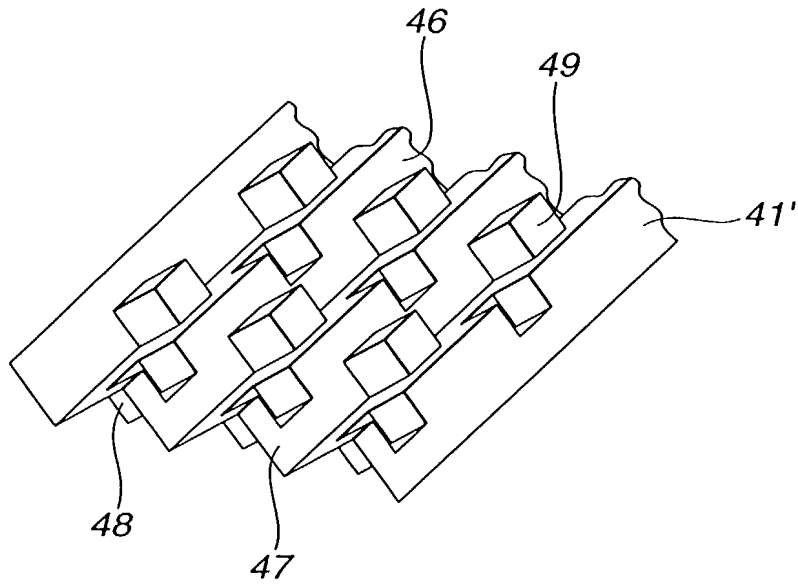


FIG.11B

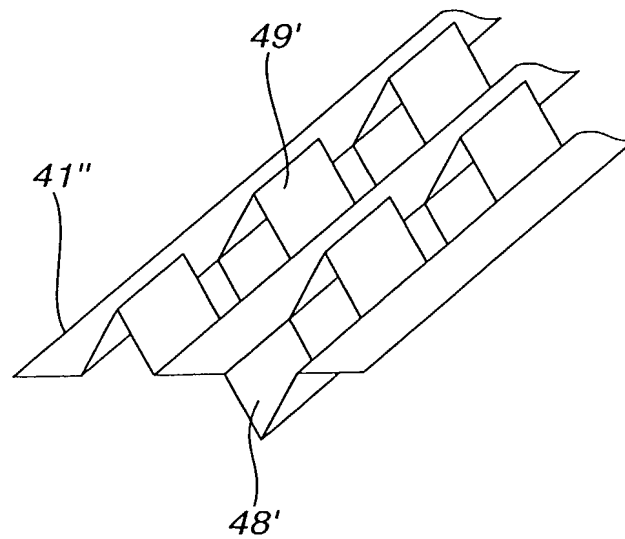


FIG.12A

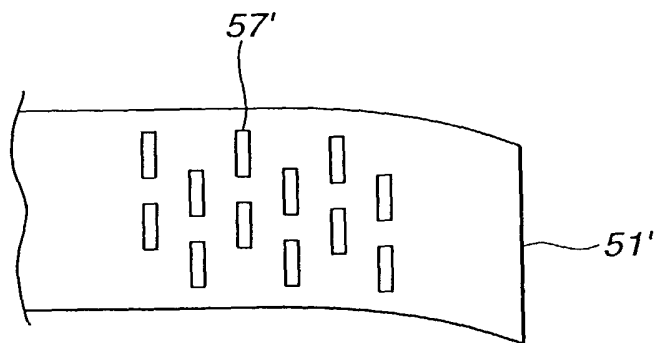


FIG.12B

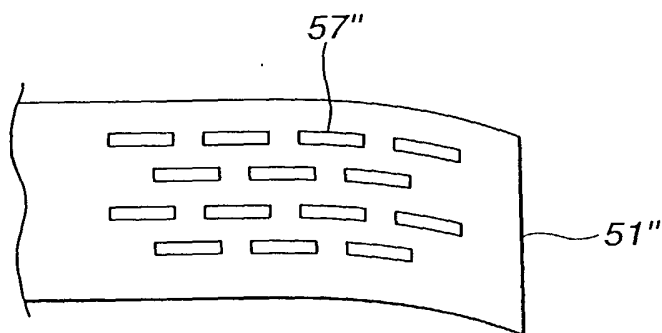
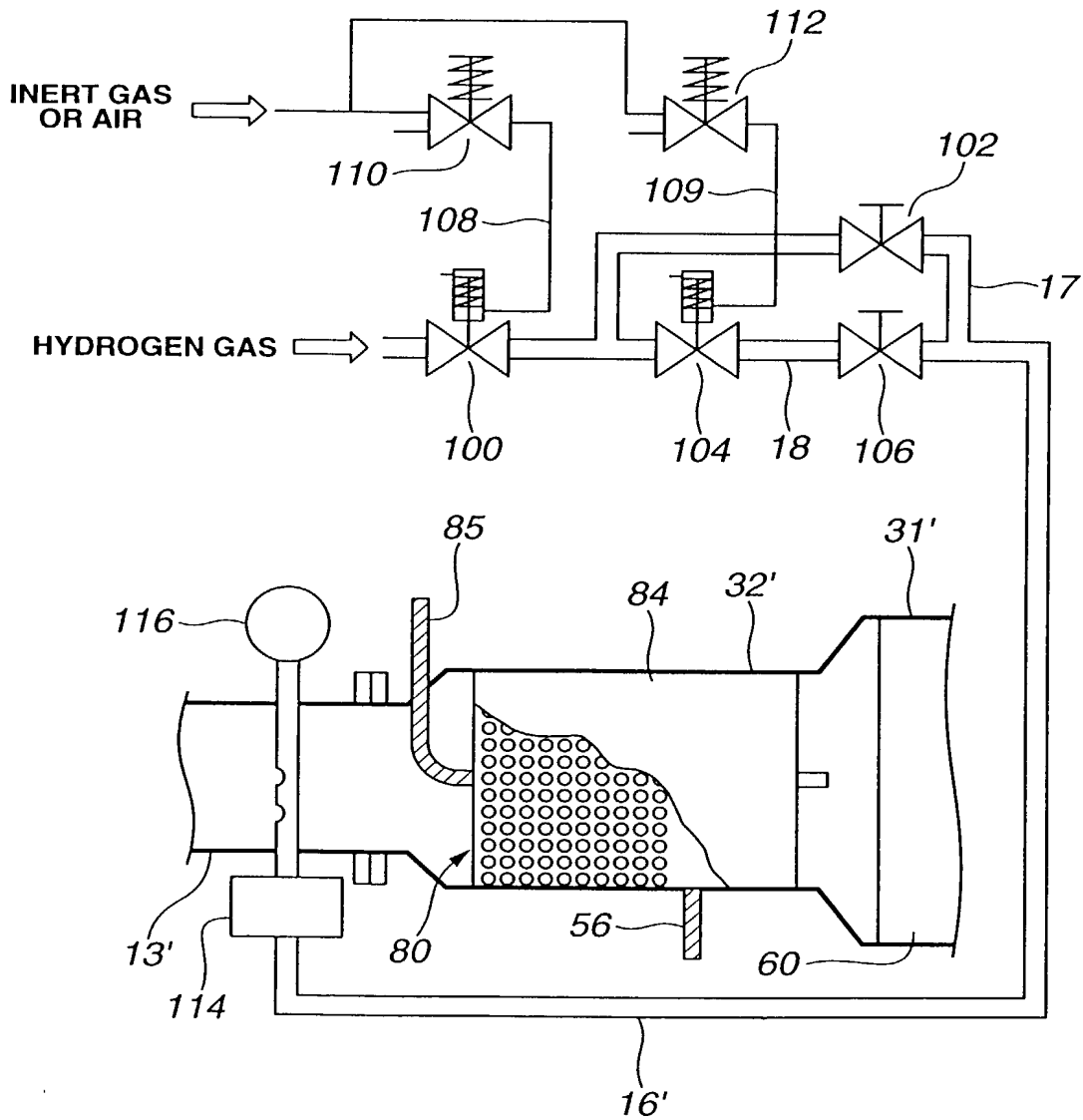
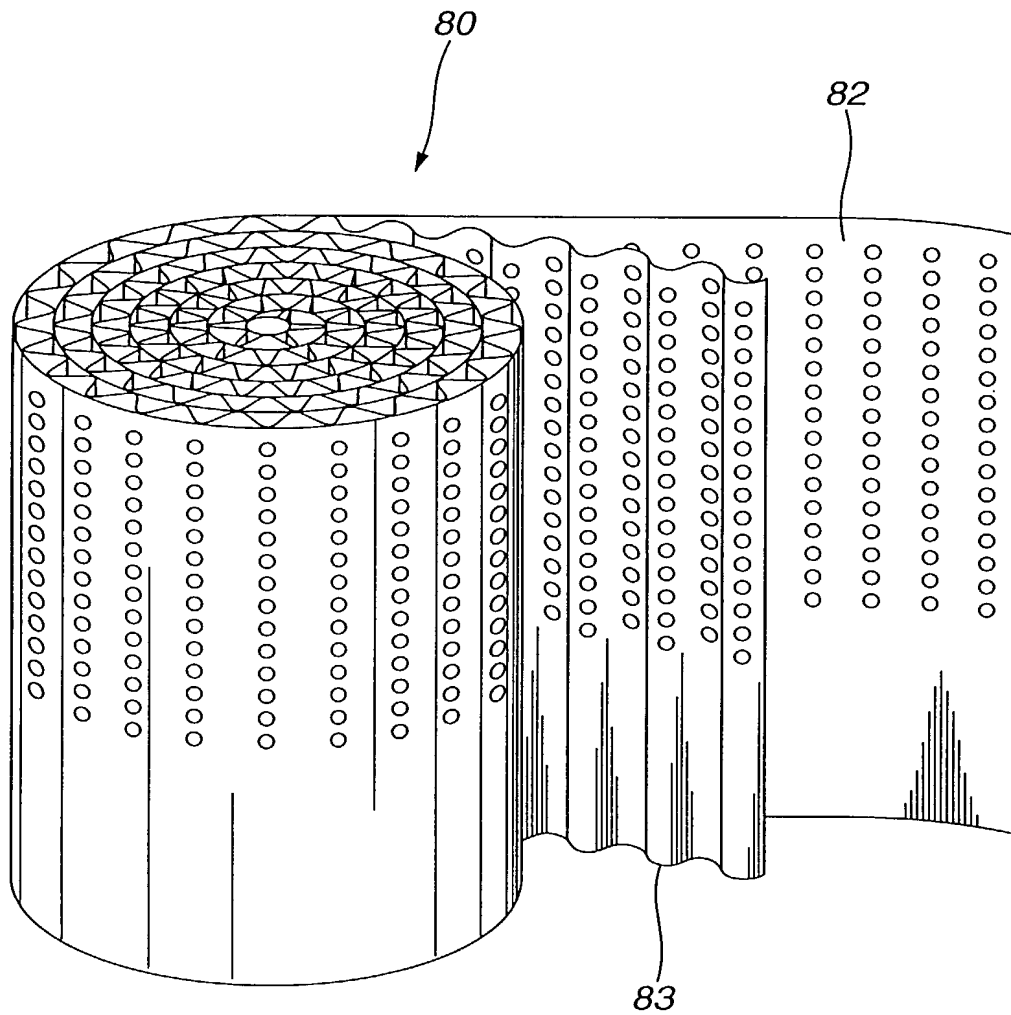


FIG.13



Title: HYDROGEN COMBUSTION
HEATER
Inventor(s): Tamotsu SUGIMOTO et
al.
Appl. No.: Unassigned

FIG.14



Title: HYDROGEN COMBUSTION
HEATER
Inventor(s): Tamotsu SUGIMOTO et
al.
Appl. No.: Unassigned

Figure 1 is a schematic diagram of a rectangular substrate 81. The substrate has a width of 80mm and a height of 50mm. A grid of circular elements 87 is arranged on the substrate. The grid consists of 10 rows and 10 columns of circles. The first row is 2.5mm from the top edge, and the first column is 2.5mm from the left edge. The distance between the first and second row is 5mm. A bracket labeled 86 indicates the width of the grid area.

Title: HYDROGEN COMBUSTION
HEATER
Inventor(s): Tamotsu SUGIMOTO et
al.
Appl. No.: Unassigned

FIG.16A

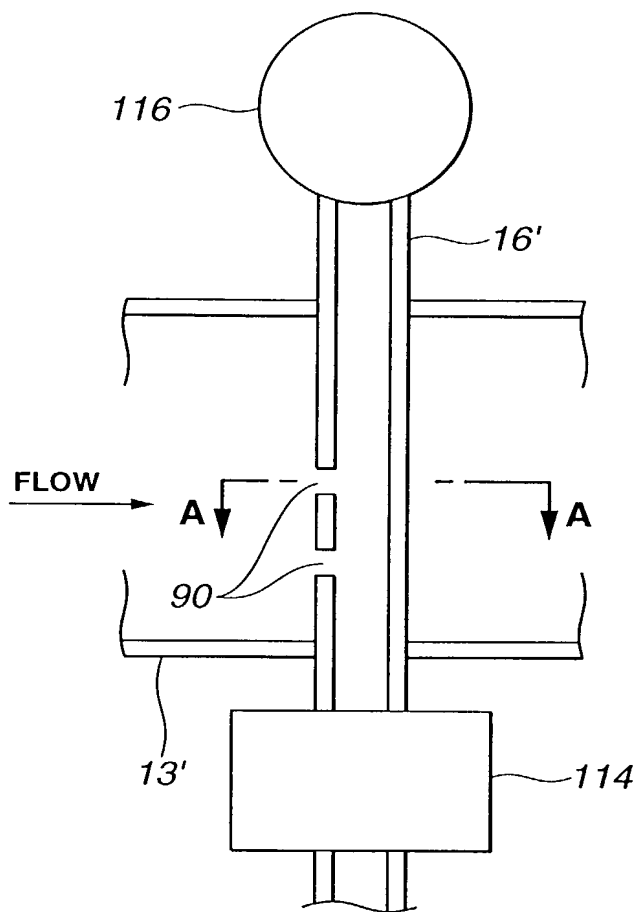
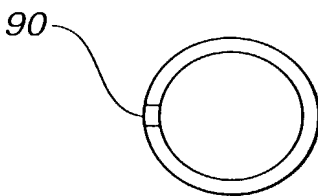


FIG.16B



Title: HYDROGEN COMBUSTION
HEATER
Inventor(s): Tamotsu SUGIMOTO
al.
Appl. No.: Unassigned

FIG.17A

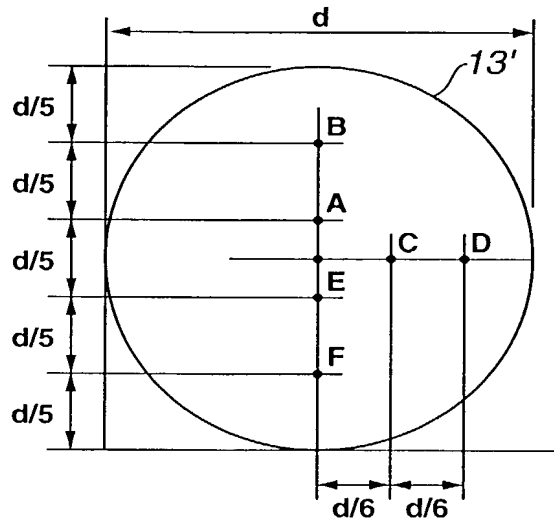


FIG.17B

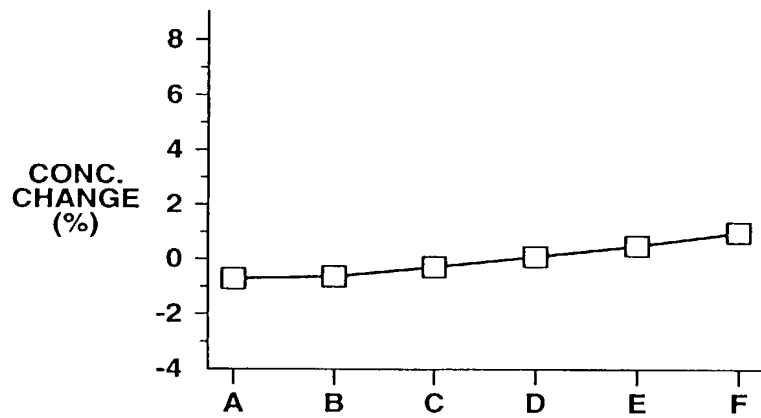
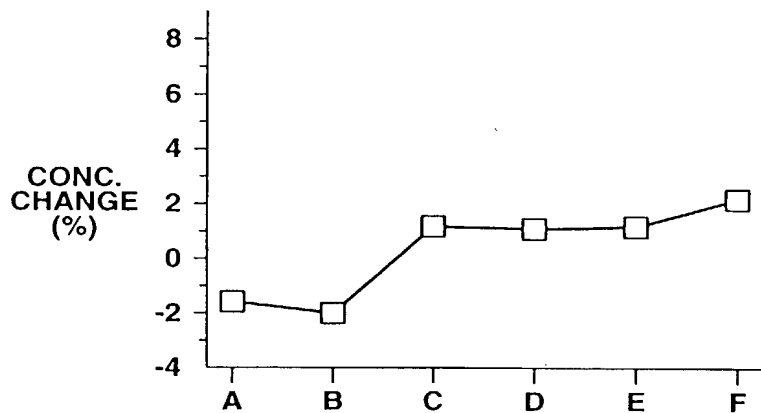


FIG.17C



Title: HYDROGEN COMBUSTION
HEATER
Inventor(s): Tamotsu SUGIMOTO et
al.
Appl. No.: Unassigned

FIG.18A

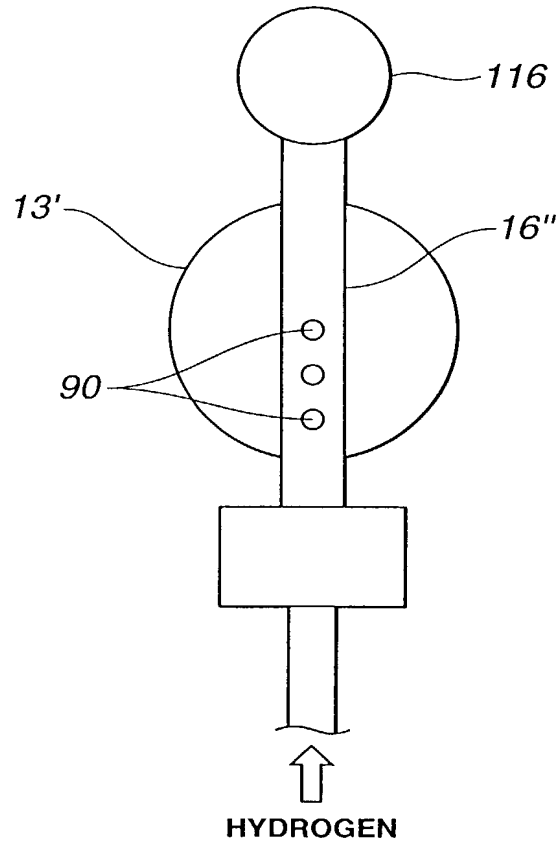
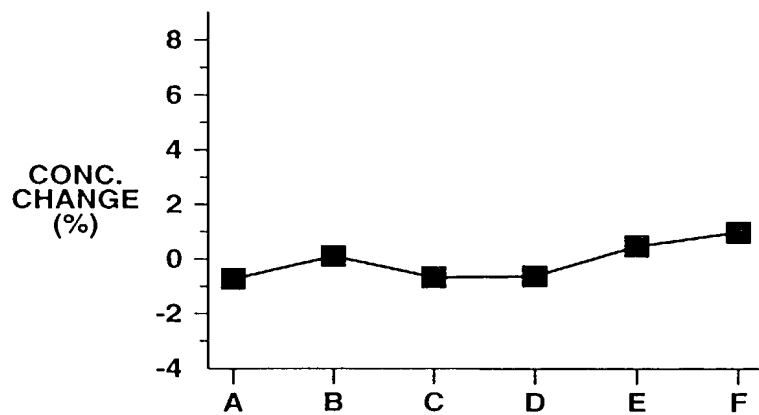


FIG.18B



Title: HYDROGEN COMBUSTION
HEATER
Inventor(s): Tamotsu SUGIMOTO et
al.
Appl. No.: Unassigned

FIG.19A

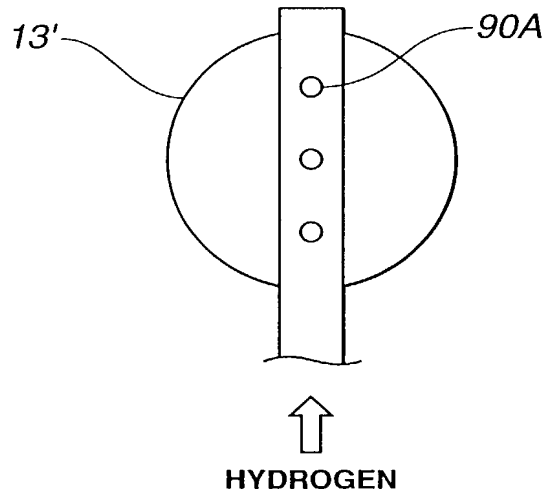
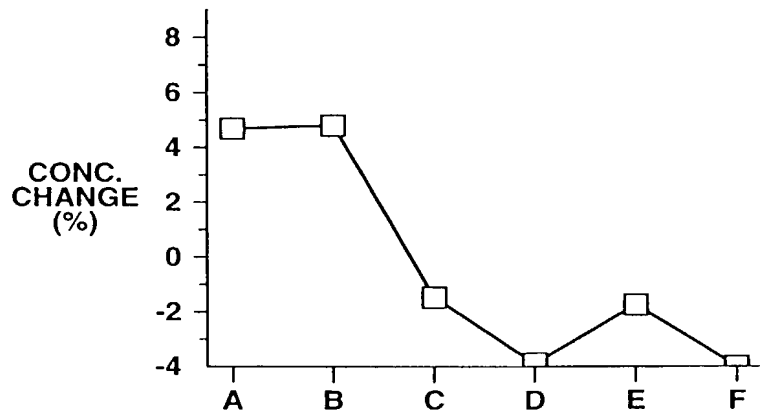


FIG.19B



Title: HYDROGEN COMBUSTION
HEATER
Inventor(s): Tamotsu SUGIMOTO et
al.
Appl. No.: Unassigned

FIG.20

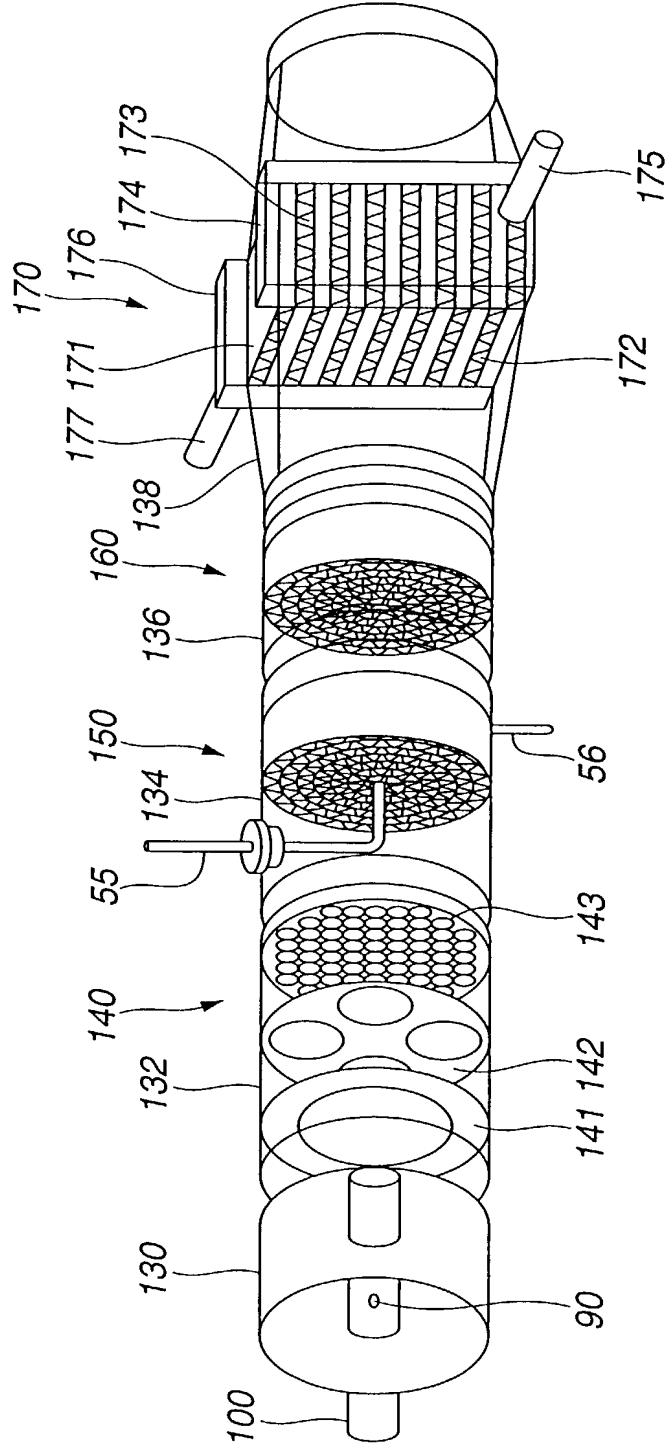


FIG.21A

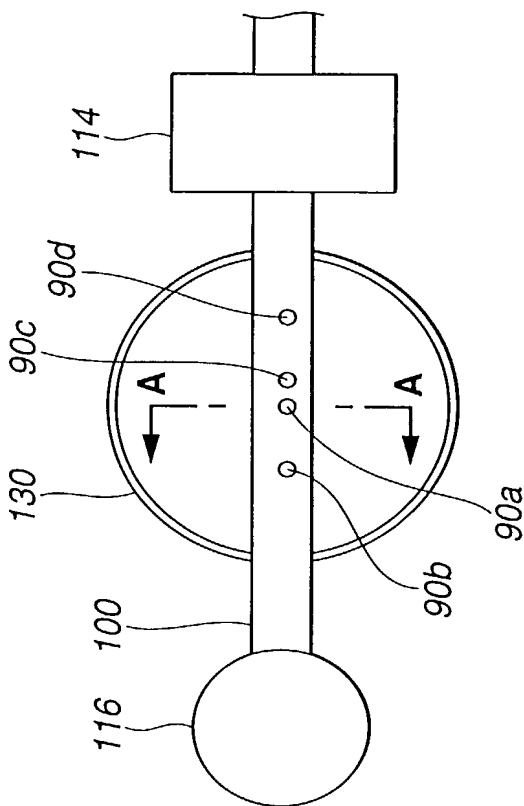
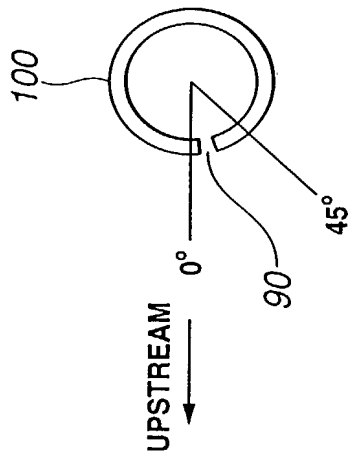


FIG.21B



Title: HYDROGEN COMBUSTION
HEATER
Inventor(s): Tamotsu SUGIMOTO et
al.
Appl. No.: Unassigned

FIG.22A

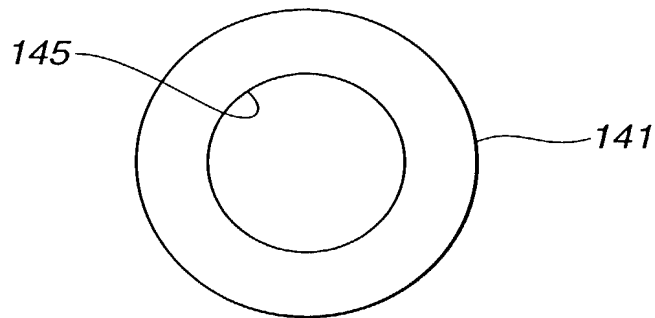


FIG.22B

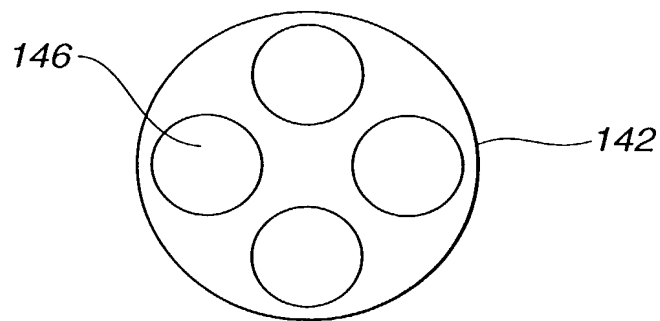
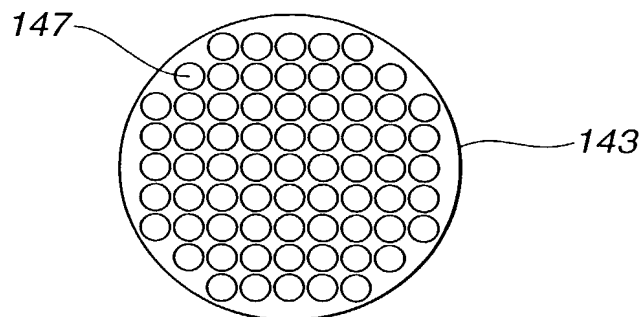


FIG.22C



Title: HYDROGEN COMBUSTION
HEATER
Inventor(s): Tamotsu SUGIMOTO et
al.
Appl. No.: Unassigned

FIG.23A

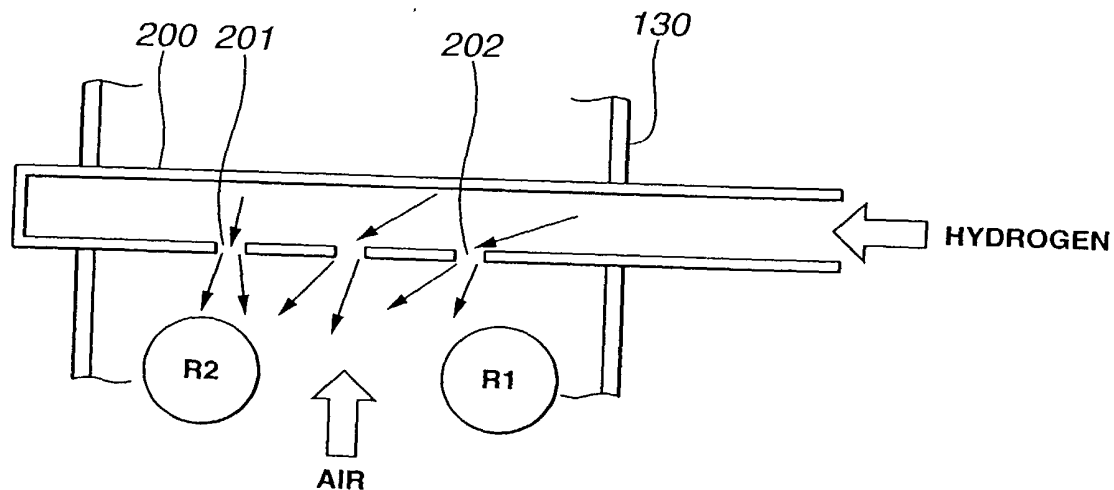


FIG.23B

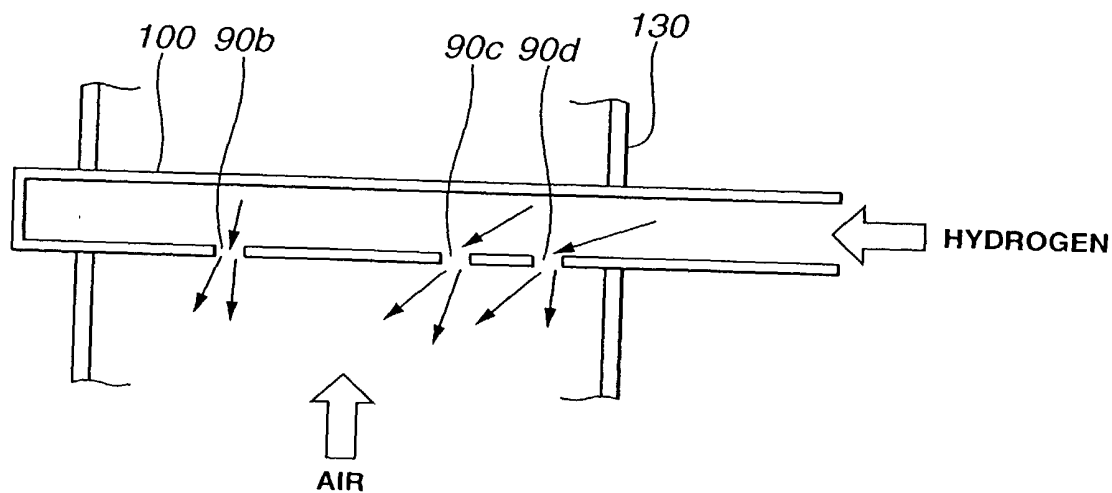


FIG.24A

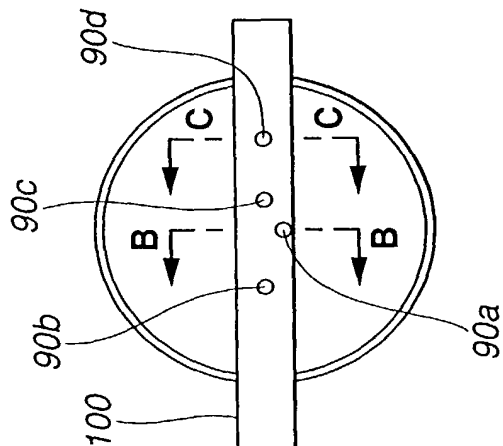


FIG.24B

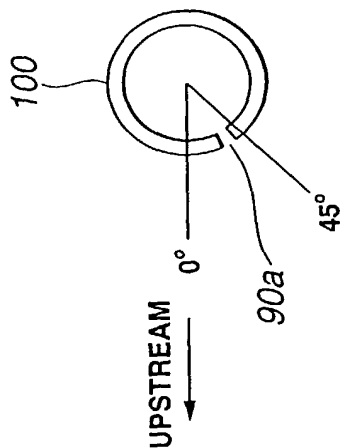
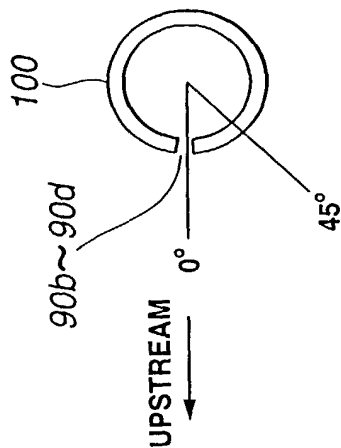


FIG.24C



Title: HYDROGEN COMBUSTION
HEATER
Inventor(s): Tamotsu SUGIMOTO et
al.
Appl. No.: Unassigned

FIG.25A

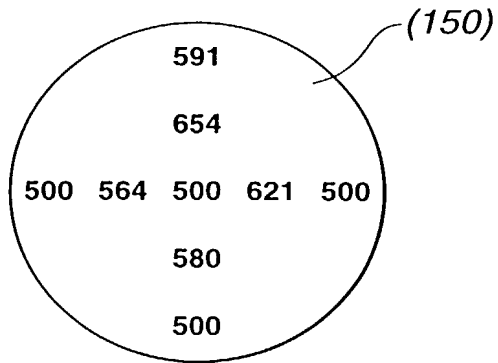


FIG.25B

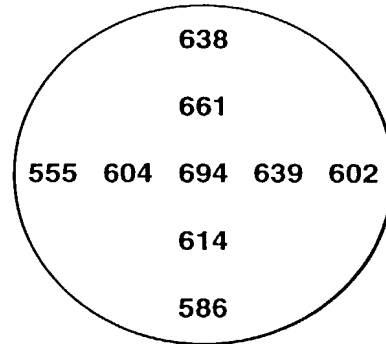


FIG.25C

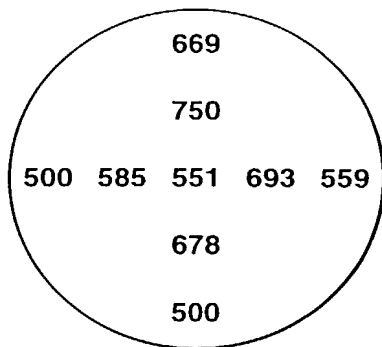


FIG.25D

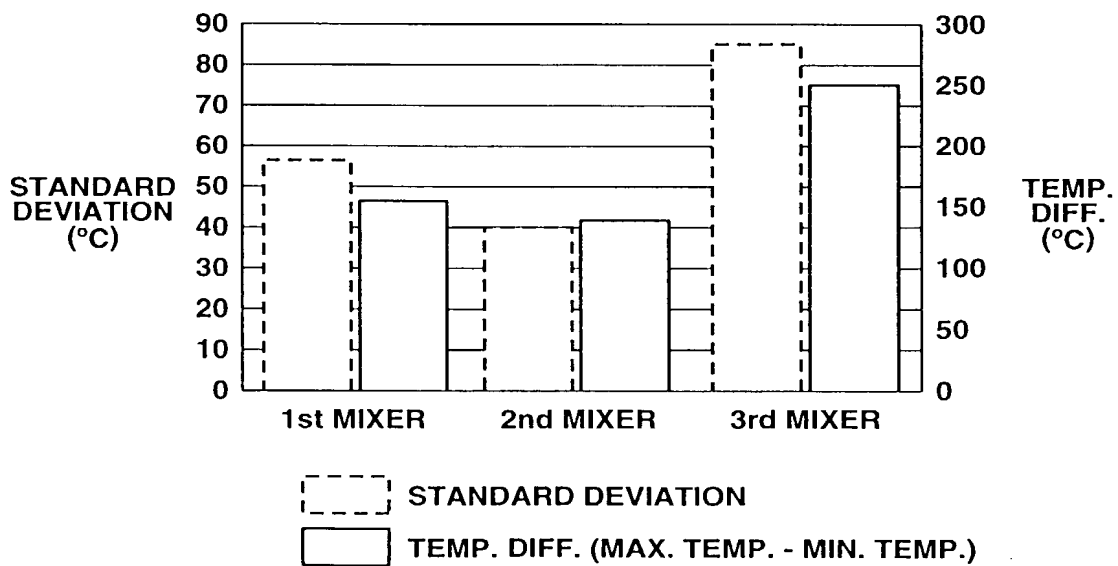


FIG. 26

